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RZHONSNITSKIY, B. N.
USSR/Scientists

Card 1/1

Author : Rzhonsnitskiy, B. N., Cand. in Tech. Sciences

Title : Commemorating the 100th anniversary of the birth of Emiliy Khristianovich Lentz

Periodical : Nauka i Zhizn' 21/2, 39-40, Feb/1954

Abstract : Lentz was born in 1804 in the city now called Tartu in Estonia. He received the best scientific education of his time and devoted himself to numerous scientific experiments. To him is attributed the discovery of the laws of electrodynamics. A diagram of the apparatus used by him to study the heating effect of an electric current is given. Lentz died at Riga in 1865. Drawing.

Institution : .....

Submitted : .....

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RZHONSNITSKIY, B.N.

Academician E.Kh.Lents and physical geography. Izv.AN SSSR. Ser. geog. no.2:61-68 Mr-Ap '54. (MLRA 7:5)
(Lents, Emilii Khristianovich, 1804-1865)

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GTRSPL No. 45

history of Sciences and Engineering

Rzhonsnitski, B.N., F.A. Pirotski and his work in the field of electrical engineering. [1951]

Discussion

Akademiya Nauk S.S.S.R., Doklady Vol. 21 No. 3

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, B. N.

"In Memory of Dmitriy Aleksandrovich Lachinov," Nauka I Zhizn', No. 11, 1948. Cand. Tech. Sci.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, B.N., kandidat tekhnicheskikh nauk.

Emilii Kristianovich Lents. Nauka i zhizn' 21 no.2:39-40 F '54.
(MLRA 7:2)
(Lents, Emilii Kristianovich, 1804-1865)

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RZHONSNITSKI, B. N.

Academy of Sciences and Engineering

Rzhonsnitski, B.N., P.N. Yablochkov and his work in the field of electrical engineering, 430-61

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

LEZHNEVA, O.A; RZHONSNITSKIY, B.N. [authors]; TSVERAVA, G.K., inzhener (Boksitogorsk) [reviewer].

"Emilii Khristianovich Lents." O.A.Lezhneva, B.N.Rzhonsnitskii. Reviewed by G.K.TSverava. Elektrichestvo no.6:92-93 Je '53. (MLRA 6:7)
(Lents, Emilii Khristianovich, 1804-1865) (Lezhneva, O.A.)
(Rzhonsnitskii, B.N.)

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1. RZHONSNITSKIY, B. N.

2. USSR (600)

4. Lachinov, Dmitrii Aleksandrovich, 1842-1902.

7. Dmitrii Aleksandrovich Lachinov; 50th anniversary of his death. Elektrichestvo No. 10, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

1. RZHONSNITSKIY, B. N.

2. USSR (600)

4. Electric Engineers

7. Dmitrii Aleksandrovich Lachinov; 50th anniversary of his death. Elektrichestvo No. 10, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, B. N.

Technology

Fedor Apollonovich Pirotskiy. Moskva, Gosenergoizdat, 1951.

Monthly List of Russian Accessions, Library of Congress, October 1952, Unclassified.

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RAKOVSKITSKIY, S. N.

Technology

Streetcar, a Russian invention Moskva, Izd-vo Ministerstva kommunal'nogo khoziaistva RSFSR, 1950.

Monthly List of Russian Accessions, Library of Congress, August, 1952. Unclassified.

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RZHONSNITSKIY, B.N.

Dobrotvorskiy, Veniamin Fiodorovich, 1857-

V. F. Dobrotvorskiy's studies in the field of hydro power engineering. Izv. AN SSSR Otd. tekh. nauk. no. 4, 1952.

Monthly List of Russian Accessions, Library of Congress, November 1952, UNCLASSIFIED.

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RZHONSNITSKIY, B. N.

Electric Engineers

"Pavel Nikolayevich Yablochkov." L. B, Bel'kind. Reviewed by B. N. Rzhonsnitskiy. Izv. AN SSSR Otd. tekh. nauk, No. 3, 1952.

Monthly List of Russian Accessions, Library of Congress, October 1952

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RZHONSNITSKIY, B. N.

Bel'kind, Lev Davidovich, 1896-

"Pavel Nikolayevich Yablochkov." L. D. Bel'kind. Reviewed by B. N. Rzhonsnitskiy. Izv. AN SSSR Otd. tekh. nauk no. 3, 1952.

Monthly List of Russian Accessions. Library of Congress October 1952. UNCLASSIFIED

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONDKOVSKIY, R.P., kand.tekhn.nauk

Response to the article by G.M.Golovin and V.A.Padukov, "Determination of optimal feed forces of rock drills." Gor.zhur. no.12:66 D '63. (MIRA 17:3)

1. Permskiy politekhnicheskiy institut.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, V.B.

Calculation of the characteristics of tidal fluctuations by the "boundary value" method. Trudy GOIN no.86:95-99 '65. (MIRA 18:9)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

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RZHONSNITSKIY, V.B.

Tidal power. Okeanologiia 3 no.4:638-641 '63. (MIRA 16:11)

1. Geograficheskiy fakul'tet Leningradskogo gosudarstvennogo universiteta.

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RZHONSNITSKIY, V.B.; LYAMZIN, O.M.

Calculation and mapping of the magnitudes of tide-forming forces. Vest. LGU 19 no.12:81-94 '64 (MIRA 17:8)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, V.B.; SUKHOTSKIY, B.V.

Calculation of the intensities of tide-producing forces of the moon and sun. Trudy Len. gidromet. inst. no.17:187-192 '64.
(MIRA 18:6)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

AL'TSHULER, V.M., kand. geogr. nauk; ANTROPOVA, L.V., st. inzh.; BUKHTEYEV, V.G., st. inzh.; VOLODINA, Z.G., ml. nauchn. sotr.; RZHONSNITSKIY, V.B., kand. geogr. nauk; SELITSKAYA, Ye.S., kand. geogr. nauk; FUKS, V.R., kand. geogr. nauk; BREKHOVSKIKH, Yu.P., red.; TIMONOV, V.V., red.

[Study of tidal phenomena in a heterogeneous sea] Issledovanie prilivnykh iavlenii v neodnorodnom more. Leningrad, Gidrometeoizdat, 1965. 183 p. (MIRA 18:8)

1. Leningradskoye otdeleniye Gosudarstvennogo okeanograficheskogo instituta (for Al'tshuler). 2. Murmanskoye upravleniye gidrometeorologicheskoy sluzhby (for Antropova). 3. Leningradskiy gidrometeorologicheskiy institut (for Bukhteyev). 4. Gosudarstvennyy okeanograficheskiy institut (for Volodina, Selitskaya). 5. Leningradskiy gosudarstvennyy universitet imeni A.A.Zhdanova (for Rzhonsnitskiy, Fuks).

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, V.B.

Some principles of the I.Newton's theory of tides; from the history of oceanography. Izv.Vses.geog.ob-va 96 no.4:332-335 Jl-Ag '64. (MIRA 17:10)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, V.B.

Energy of ocean tides. Priroda 53 no.2:76-78 '64.
(MIRA 17:2)

1. Leningradskiy gosudarstvennyy universitet im. A.A. Zhdanova.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHONSNITSKIY, V.B.

Investigation of tide-generating forces. Okeanologiia 2 no.1: 72-75 '62. (MIRA 15:2)

(Tides)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

1. RZHOVSNITSKAYA, M.A.

2. USSR (600)

4. Geography & Geology

7. Spiriferidae of the Devonian deposits on the outskirts of the Kuznets Basin. Moskva, Gosgeolizdat, 1952.

9. Monthly List of Russian Accessions, Library of Congress, March, 1953. Unclassified.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHYEKHIN, V. P.

30375

O dyeystvitye-l'nykh vykhodakh I potyeryakh tovarnogo masla i polyeznykh zhirovykh vyeshchyestv v proizvodstvye pri pyeryerabotkye syemyan khlopchatnika. Pishch. Prom-st' SSSR, Vyp. 13, 1949, S. 79-88

SO: Letopis' No. 34

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REHBERG, V.I. .

30375

Dyeystvityel'nykh vykhodakh i dotyeryakh tovarnogo masla i polyeznykh zhirovykh vyeshchyestv v proizvodstvye p ri pyeryerabotkye syemyan khlopchatnika. Pishch. prom-st' SSSR, vyp. 13, 1949, s. 79-88

SO: LETOPIS' No. 34

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZHYSKO, Yezhi. Cand Tech Sci -- (diss) "Study of the ~~functioning~~ operation (dumping) of funicular roads with ~~pendular~~ swinging motion of the ~~wagons~~ cars."

Len, 1957. 14 pp 21 cm. (Min of Higher Education USSR. Len Polytechnic Inst im M.I. Kalinin.) 100 copies. (KL, 23-57, 113)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZICHA, W.

Traumatic and accidental hernias. Med. pracy 5 no.3:217-222 1954.

1. Z Osrodka Chorob Zawodowych przy I Klinice Chirurgicznej Akademii Medycznej w Krakowie. Kierownik: prof. dr J.Bogusz.
(HERNIA, traum.)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZICHA, Willibald (Krakow, ul Kopernika 40, I Klinika Chirurgiczna A.M.)

Fractures of the navicular bone. Polski przegl. chir. 26 no.7: 633-640 July 54.

1. Z Osrodka Chorob Zawodowych przy I Klinice Chirurgicznej Akademii Medycznej w Krakowie. Kierownik: prof. dr J.Boguss.

(FOOT, fractures, navicular bone)
(FRACTURES, navicular bone)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZIHB, V.; MAJOR, K.

Control of uniformity of granular powders. Cesk. farm. 4 no.9:459-461 Nov 55.

1. Z narodniho podniku Spofa v Praze.
(POWDERS,
uniformity control)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

ALIKHOVA, T.N.; RZHONSNITSKAYA, M.A., red.; SAMARCHYAN, L.M., red.izd-va; BYKOVA, V.V., tekhn.red.

[Ordovician stratigraphy of the Russian Platform] Stratigrafiia ordovikskikh otlozhenii Russkoi platformy. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane nedr, 1960. 74 p. (MIRA 13:9)

(Russian Platform--Geology, Stratigraphic)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZIHB, Vl.; MAJOR, K.

Stability of analgetic tablets. Cesk. farm. 4 no.2:80-82 Mar 55.

1. Z narodnoho podniku SPOFA, Praha.

(TABLETS
analgetic, stability)
(ANALGESICS
tablets, stability)

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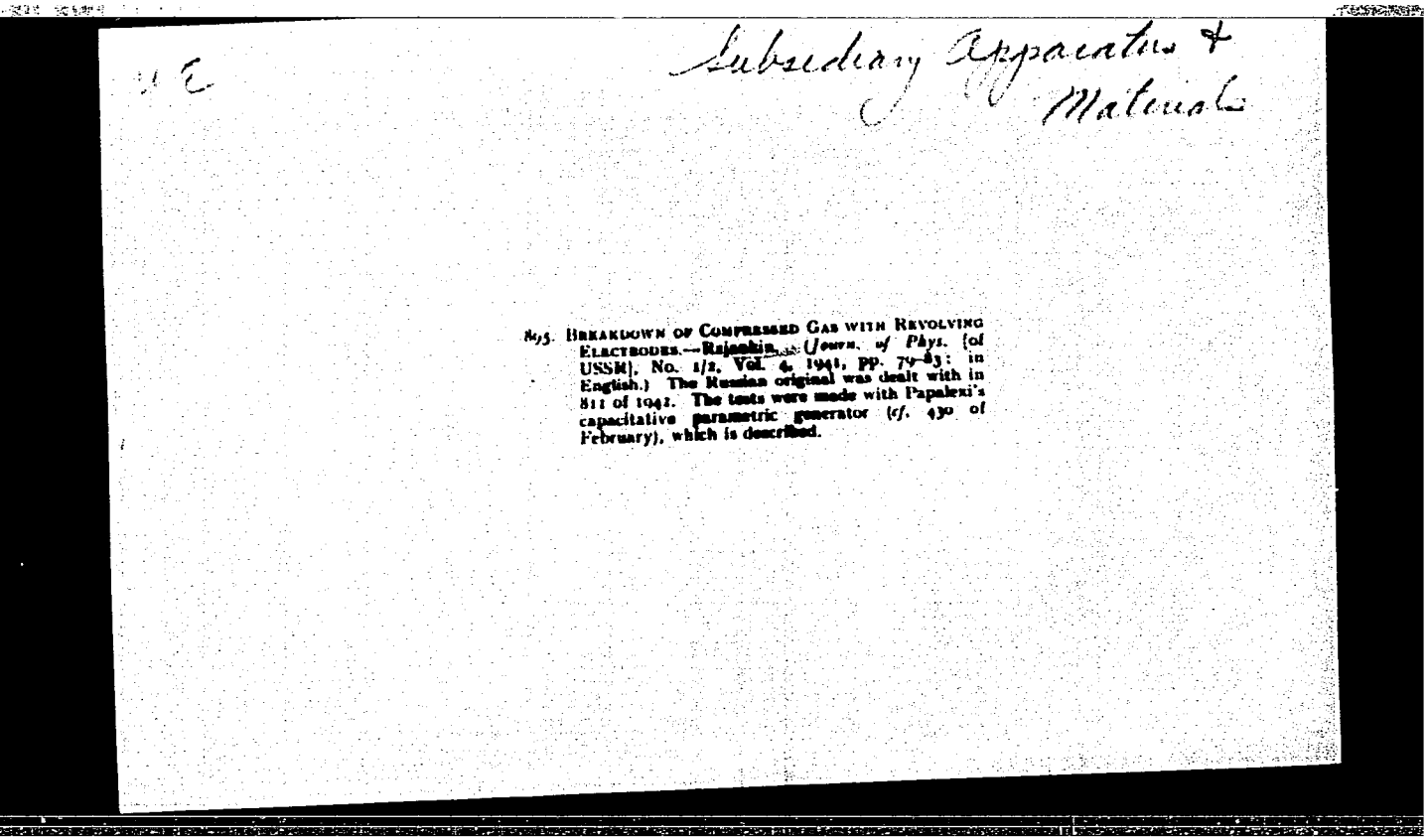

Subsidiary Apparatus & Materials

815. BREAKDOWN OF COMPRESSED GAS WITH REVOLVING ELECTRODES.—Rajchman. (*Journ. of Phys.* [of USSR], No. 1/2, Vol. 4, 1941, pp. 79–83; in English.) The Russian original was dealt with in 811 of 1942. The tests were made with Papalexi's capacitative parametric generator (*cf.* 430 of February), which is described.

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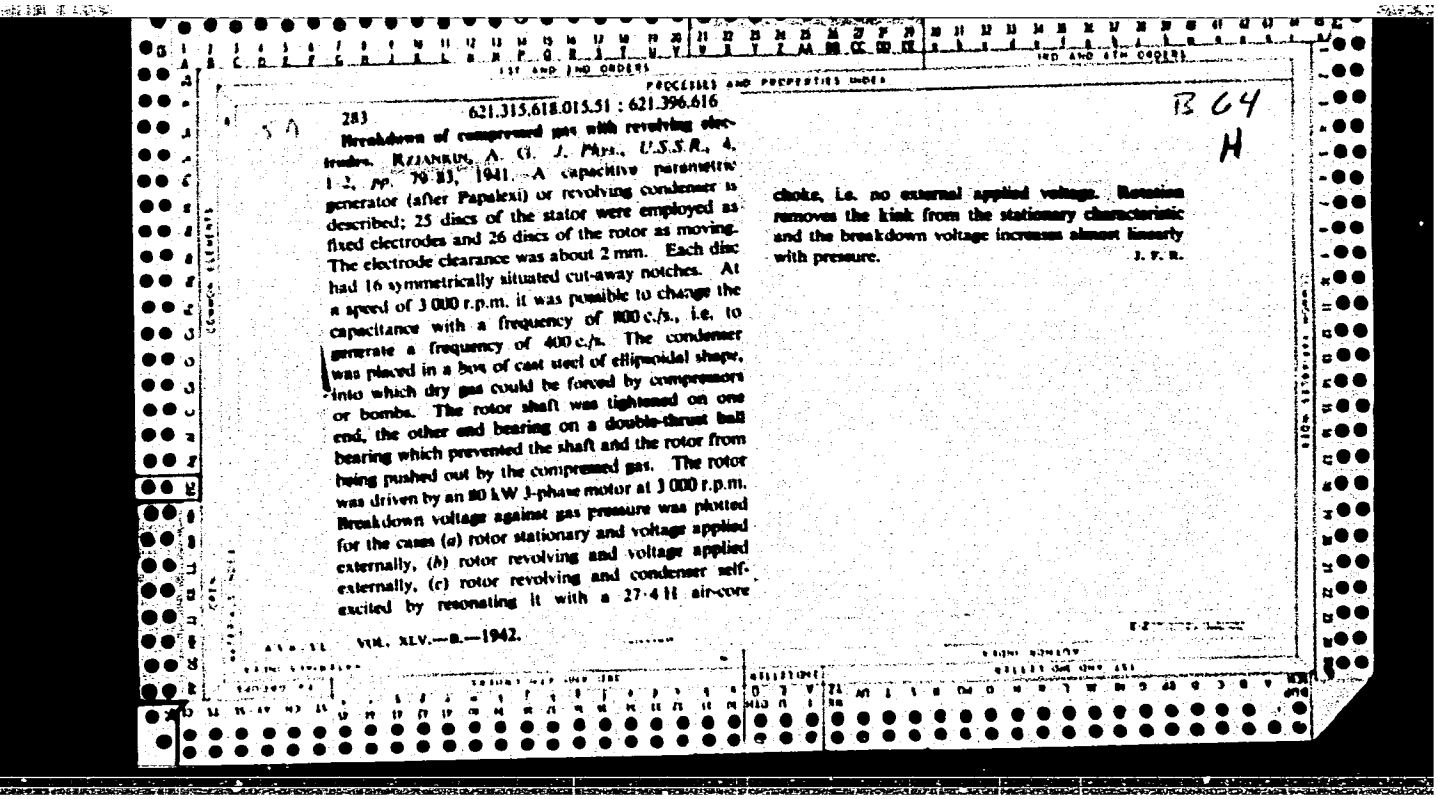

283 621.315.618.015.51 : 621.396.616

Breakdown of compressed gas with revolving electrodes. RZIANKIN, A. G. *J. Phys., U.S.S.R.*, 4, 1-2, pp. 79-83, 1941.—A capacitive parametric generator (after Papalexi) or revolving condenser is described; 25 discs of the stator were employed as fixed electrodes and 26 discs of the rotor as moving. The electrode clearance was about 2 mm. Each disc had 16 symmetrically situated cut-away notches. At a speed of 3 000 r.p.m. it was possible to change the capacitance with a frequency of 800 c./s., i.e. to generate a frequency of 400 c./s. The condenser was placed in a box of cast steel of ellipsoidal shape, into which dry gas could be forced by compressors or bombs. The rotor shaft was tightened on one end, the other end bearing on a double-thrust ball bearing which prevented the shaft and the rotor from being pushed out by the compressed gas. The rotor was driven by an 80 kW 3-phase motor at 3 000 r.p.m. Breakdown voltage against gas pressure was plotted for the cases (*a*) rotor stationary and voltage applied externally, (*b*) rotor revolving and voltage applied externally, (*c*) rotor revolving and condenser self-excited by resonating it with a 27·4 H air-core choke, i.e. no external applied voltage. Rotation removes the kink from the stationary characteristic and the breakdown voltage increases almost linearly with pressure. J. F. R.

VOL. XLV.—B.—1942.

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RYZNENKO, L.

Striving for technical progress. Mias. ind. SSSR 32 no.1:18-21 '61. (MIRA 14:7)

1. Gosplan USSR.
(Ukraine--Meat industry--Technological innovations)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, Andrzej, mgr.

As the work so the Plant Fund. Przemysl Materialow Budowlanych 9 no.19:4 My '62.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, Bogdan

Catalytic desulfuration of raw petroleum. To be contd. Wiad naft 7 no.10:229-232 '61.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, Bogdan

Obtaining concentrates of sulfuric compounds from gas oil and their catalytic desulfurization. Wiad naft 8 no.11:252-255 N '62.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, Bogdan

Winning of sulfur compound concentrates from gas oil and their catalytic desulfurization. Wiad naft 8 no.10:232-234 O '62.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, B.

Ferrofining, the new way of refining lubricating oils. Wiad naft 9 no.6:136-138 Je '63.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, Bogdan

Catalytic desulfuration of raw petroleum. (To be cont'd.) Wiad naft 7 no.7/8:171-175 Jl-Ag '61.

(Petroleum)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, Bogdan

Catalytic desulfurization of crude petroleum. (To be contd.) Wiad naft 7 no.9:206-210 S '61.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, Bogdan

Catalytic desulfuration of crude petroleum. Conclusion. Wiad naft 7 no.11:251-254 '61.

(Petroleum)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCHOWSKI, W.

~~SARNECKI, K.~~

"Machines and equipment in the alcohol and yeast industry" by B.Bachman, W.Kamieniobrodzki, D.Krzyzaniak, W.Rzuchowski, R.Stein, G.Szabo. Reviewed by K.Sarnecki. Przegl papier 18 no.10:3 of cover O '62.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

STERNADEL, Zbigniew; RZUCIDLO, Juliusz

Syntometrin — a new drug used in obstetrics and gynecology.
Ginek. pol. 35 no.1:33-38 Ja-F'64

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM w Warszawie; kierownik: prof.dr.med. T.Bulski.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

KUCIBO L. Warsaw Univ., Dept of Med. Microbiology. Odczyn opadania c lalek czerwonych jako metoda rozniconania wielocukrow bakteryjnych Erythrocyte sedimentation as a method for differentiation of bacterial polysaccharides Medycyna Doswiad-czalna i Mikrobiologia, Warsaw 1949, 1 (40-51)

The influence of polysaccharide fractions from Salmonella on the sedimentation rate of erythrocytes was investigate.

The polysaccharide-lipid-protein symplexes and their polysaccharide fractions showed strong sedimentation-promoting properties. Polysaccharides obtained by alcohol precipitation as the second fraction (soluble in 66% alcohol) and polysaccharide fractions prepared by a alkali-hydrolysis of bacteria from which the symplexes were removed, did not significantly influence the sedimentation of the red corpuscles; their weak influence was attributed to an admixture of traces of the symplex of the serologically active polysaccharide. The above described reaction may be used as a method for investigation of the structure of polysaccharide fractions of bacteria. The influence of bacterial polysaccharides on erythrocytes must be taken into account in the interpretation of changes, of sedimentation rate observed in bacterial infections.

Kurylowicz - Warsaw

So: Medical Microbiology and Hygiene, Section IV, Vol 3, No 1-6

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

KURYLOWICZ, W.; MIKULASZEK, E.; RZUCIDLO, L.

Precipitation of bacterial nucleoproteins by streptomycin. Med. dosw.mikrob. 2 no.1:108-120 1950. (CLML 20:5)

1. Of the National Institute of Hygiene, Warsaw.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

MIKULASZEK, E.; RZUCIDLO, L.; WALECKI, H.

Antigen structure of variable forms of Eberthella typhosa. Med. dosw.mikrob. 2 no.2:187-189 1950. (CLML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Warsaw.)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

MIKULASZEK, E.; RZUCIDLO, L.

Chemical composition of symplexes of polysaccharidelipid-proteins from variable forms of Eberthella typhosa. Med.dosw.mikrob. 2 no.2:189-194 1950. (CLML 20:6)

1. Summary of the report given at 10th Congess of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Warsaw.)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

CA

116

Immunochemical studies of Salmonella typhi. E. Mikutaszek, L. Rzuchlto, and H. Walecki (P.Z.H., Warsaw, Poland). *Med. Doświadczalna i Mikrobiol.* 2, 323–45 (1950).—Six strains of *S. typhi* were grown on agar for 24 hrs., suspended in H_2O, and fractionated. A polysaccharide-lipide-protein (I) complex (58.5, 10.4, and 2.2%, resp.) having the properties of an endotoxin was isolated. Two different polysaccharides and two different proteins (II) could be identified in it. Another quantitatively significant fraction was a nucleoprotein (III). Only I, II, and III showed immunological activity, other fractions behaving as haptens. The whole bacterial cell exerted a much more potent action then any of the isolated fractions.
I. Z. R.

1951

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

JABLONSKA S., RZUCIDLO L.

Wplyw hyaluronidazy na przebieg odczynow alergicznych. [Effect of hyaluronidase on the course of allergic reactions] Med. dosw. mikrob. 2:3-4 1950 p. 540-53.

1. Of the Dermatological Clinic of the Medical Acsdemy and of the Institute of Tuberculosis in Warsaw.
CIML Vol. 20, No. 10 Oct. 1951

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

LAWRYNOWICZ K., RZUCIDLO L., MIEDZINSKI T.

Badania doswiadczalne nad pratkami gruzlicy, wyodrebnionymi z tocznia skory w czasie leczenia kalcyferolem. [Experimental studies on tubercle bacilli isolated from cutaneous lesions of lupus vulgaris during calciferol therapy] Med. dosw. mikrob. 2:3-4 1950 p. 554-61.

1. Of the Dermatological Clinic of the Medical Academy and of the Institute of Tuberculosis in Warsaw.

CLML Vol. 20, No. 10 Oct 1951

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCIDLO L., JABLONSKA S.

Proby alergiczne z bialkami pratkow gruzlicy wyodrebnionych z tocznia skory. [Allergic tests with tubercle bacilli proteins isolated from lupus vulgaris] Med. dosw. mikrob. 2:3-4 1950 p. 562-7.

1. Of the Dermatological Clinic of the Medical Academy and of the Institute of Tuberculosis in Warsaw.
CIML Vol. 20, No. 10 Oct 1951

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCIDLO, L.

KURYLOWICZ, W.; MIKULASZEK, E.; RZUCIDLO, L.

Studies on the mechanism of action of antibiotics; effect of streptomycin on cellular fraction of tubercle bacilli. Polski tygod. lek. 5 no.29-30:1084-1089 24 July 50. (CLML 20:5)

1. Of the National Institute of Hygiene, Warsaw.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCIDLO, L.; STEPNIAK, R.

Application of enzymatic casein hyrolysates and of yeast extracts in diagnostic culture media for cultivation of Neisseria gonorrhoeae. Przegl. derm., Warsz. 1 no.2:147-150 Sept 1951. (CLML 23:2)

1. Of the State Institute of Dermatology and Venereology (Director--Prof. J. Suchanek, M.D.) in Warsaw.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

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RZUCIDLO, L.

Investigations of changes in colloidal solutions of thymonucleic acid and nucleoproteins of tubercle bacillus in erythrocyte sedimentation reaction. Med. dosw. mikrob., Warsz. 3 no.4:360-391 1951. (CIML 22:1)

1. Of the Dermatological Clinic of Warsaw Medical Academy.

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RZUCIDLO, L.;JABLONSKA, S.;OSTROWSKI,J.;FABIANSKA, L. SZUCHNIK, A.

Chemical and biological properties of purified tuberculin proteins of saprophytic mycobasteria. Med. dosw. mikrob., Warsz. 4 no. 2:247-255 1952. (CLML 22:4)

1. Of the Institute of Tuberculosis of the Dermatological Clinic of Warsaw Medical Academy, and of the Manufacturing Plant of Serums and Vaccines in Warsaw.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

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RZUCIDLO, L.;JABLONSKA, S.;OSTROWSKI, J.;FABIANSKA, L.;SZUCHNIK, A.

Chemical and biological properties of tuberculin prepared from various strains of Mycobacterium tuberculosis. Gruzlica, Warsz. 20 no.3:313-323 May-June 1952. (CIML 23:2)

1. Of the Institute of Tuberculosis (Director--Prof. J. Misiewicz, M.D.) and of the Dermatological Clinic of Warsaw Medical Academy and of Warsaw Vaccine and Serum Manufacturing Plant.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCIDLO, L.;RUDZKI, E.;SOBOLEWSKA, M.;OSTROWSKI, J.

Antigenic Wassermann component in phosphatides of Mycobacterium tuberculosis and saprophytic bacilli. Med. dosw. mikrob. 5 no.1:39-49 1953. (CLML 24:5)

1. Of the Dermatological Clinic of Warsaw Medical Academy and of the Institute of Dermatology and Venereology in Warsaw.

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RZUCIDLO, L.;RUDZKI, E.;GARNUSZEWSKI, Z.;SOBOLEWSKA, M.

Behavior of phosphatides in Mycobacterium tuberculosis in reaction with sera of tuberculous patients. Med. dosw. mikrob. 5 no.2:223-230 1953. (CLML 25:1)

1. Of the Institute of Dermatology and Venereology in Warsaw and of the First Dermatological Clinic of Warsaw Medical Academy.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCIDLO, LUDWIK

JABLONSKA, Stefania; RZUCIDLO, Ludwik; FABIANSKA, Lucyna

Studies on the etiology of cutaneous tuberculous changes following BCG vaccination. 1. Comparative studies on bacterial strains with BCG strains and on BCG-like strains in cases of lupus. Przegl. derm. 4 no.2:145-153 Mr-Ap '54.

1. Z Kliniki Dermatologicznej Akademii Medycznej w Warszawie. Dyrektor: prof. dr S.Jablonska.
(BCG VACCINATION, complications, *lupus)
(LUPUS, etiology and pathogenesis, *BCG vacc.)

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R.UCIBLO, [illegible]

L. R.UCIBLO, D. KEYM[illegible], A. STACHON: Effect of hyaluronidase on Candida albicans polysaccharides and on experimental infections with Candida albicans.

SO: Medycyna Doswiadczalna I Mikrobiologia (Experimental Medicine and Microbiology) Fourth Quarter 1955.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

Rzucidlo, L.

MD

Chemical structure and serologic properties of the polysaccharide of Candida albicans. Ludwik Rzucidło, Danuta Weyman, Aleksandra Stachów, and Genowefa Krzesa. *Med. Doświadczalna i Mikrobiol.* 7, 315–22(1955)(English summary).—Serologically active group-specific polysaccharides have been isolated from 5 strains of *Candida albicans* and 2 strains of a saprophytic yeast-like fungi. They appear to be polymannans. Kathyrn D. Kuck

(3)

Inst. Dermatology & Venereology, Warsaw

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RZUCIDLO, LUDWIK

Effect of hyaluronidase on polysaccharides of Candida albicans and on experimental Candida albicans infections. Ludwik Rzucidło, Danuta Weyman, and Aleksandra Stachow (Inst. Dermatol., Warsaw). *Med. Doświadczalna i Mikrobiol.* 7, 345-51(1955)(English summary); cf. *C.A.* 50, 5838d.—Hyaluronidase (I) did not depolymerize serologically active polysaccharides, isolated (extd. with 3–4% AcOH) from *C. albicans* and from nonpathogenic yeasts. I did not act upon exts. of living and killed yeasts.

I. Z. Roberts

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RZUCIDLO, L.; STACHOW, A.; NOWAKOWSKA, A.; MACKIEWICZ, I.; RUDZKI, E.

Chemical and biological properties of cell wall suspension of yeastlike fungi, Candida, Monilia and Geotrichum. Med. dosw. mikrob. 9 no.2:113-124 1957.

1. Z Instytutu Dermatologii i Wenerologii w Warszawie i z Warszawskiej Wytworni Surowic i Szczepionek.

(FUNGI
chem. & biol. properties of cell wall suspensions of Candida, Geotrichum & Monilia (Pol))

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RZUCIDLO, L.; RUDZKI, E.; STACHOW, A.; MACKIEWICZ, I.; SOBOLEWSKA, S.

Research on the increase in pathogenicity for mice of Salmonella typhi and Staphylococcus aureus under the influence of yeastlike fungi or yeast zymosan. Med. dosw. mikrob. 9 no.2:125-130 1957.

1. Z Instytutu Dermatologii i Wenerologii w Warszawie i Warszawskiej Wytworni Surowic i Szczepionek.

(SALMONELLA INFECTIONS, exper.
eff. of yeastlike fungi & zymosan on pathogenicity of S. typhi in mice (Pol))
(MICROCOCCAL INFECTIONS, exper.
eff. of yeastlike fungi & zymosan on pathogenicity of M. pyogenes aureus in mice (Pol))
(YEASTS
zymosan, eff. on pathogenicity of Micrococcus pyogenes aureus & Salmonella typhi in mice (Pol))
(POLYSACCHARIDES, eff.
zymosan on pathogenicity of Micrococcus pyogenes aureus & Salmonella typhi in mice (Pol))
(FUNGUS DISEASES, exper.
eff. on pathogenicity of Micrococcus pyogenes aureus & Salmonella typhi in mice (Pol))

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCIDLO, L.; MACKIEWICZ, I.; SOBOLEWSKA, S.; MANKOWSKA, H.; STACHOW, A.

Quantitative determination of mouse pathogenicity of Salmonella using zymosan as an immunity-decreasing factor. Med. dosw. mikrob. 9 no.2:131-139 1957.

1. Z Warszawskiej Wytworni Surowic i Szczepionek i Instytutu Dermatologii i Wenerologii w Warszawie.

(SALMONELLA INFECTIONS, immunol.
quantitative determ. of mouse pathogenicity of Sal. typhi using zymosan as immunity-decreasing factor (Pol))
(YEASTS
zymosan, use as immunity-decreasing factor in quantitative determ. of pathogenicity of Salmonella typhi in mice (Pol))
(POLYSACCHARIDES
same)

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RZUCIDLO, Ludwik

Amino sugars and their derivatives in microbiology; their chemistry and analysis. Postepy mikrobiol 3 no.1:3-79 '64

1. Analytical Laboratory, Dermatological Clinic, School of Medicine, Warsaw.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

KRZYSZKOWSKA, Anna; ZIOLECKA, Izabella; RZUCIDLO, Ludwik; GOLASZEWSKA, Wiktoria; STUDNICKA, Krystyna; TYSZKA, Krystyna; WERYS, Ryszard

Comparative tuberculin reactions to the A or A + B proteins and to the PPD tuberculin prepared from the Moreau strain of tubercle bacilli in tuberculous and BCG-vaccinated children. Gruzlica 31 no.9:945-954 '63.

1. Z Zakladu Epidemiologii Instytutu Gruzlicy w Warszawie Kierownik: doc. dr O. Buraczewski Dyrektor: dr M. Juchniewicz Z Wytworni Surowic i Szczepionek w Warszawie Dyrektor: dr S. Brzezinski Z Dzieciecego Osrodka Sanatoryjno-Prewentoryjnego w Rabce Dyrektor: dr J. Rudnik Z Beskidzkiego Osrodka Sanatoryjno-Prewentoryjnego w Jaworzu Dyrektor: dr M. Nizegorodcew Z Sanatorium Przeciwgruzliczego dla Dzieci w Lagiewnikach Dyrektor: prof. dr A. Margolisowa Z Wojewodzkiej Przychodni Przeciwgruzliczej w Krakowie Dyrektor: dr K. Mulak.
(BCG VACCINATION) (TUBERCULOSIS IN CHILDHOOD)
(TUBERCULIN REACTION)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

STACHOW, Aleksandra; RZUCIDLO, Ludwik

Carbohydrate components mycelia and spores of Scopulariopis brevicularis isolated from pathological material and from milk products. Med. dosw. mikrob. 14 no.3:253-262 '62.

1. Z Kliniki Dermatologicznej AM w Warszawie.
(FUNGI chem) (CARBOHYDRATE chem)
(DAIRY PRODUCTS microbiol)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

KOSTRZEWSKI, Jan; PLACHCINSKA, Janina; LADOSZ, Jadwiga; RZUCIDLO, Ludwik

Preliminary studies on the standardization of an active test on mice immunized with typhoid endotoxin and infected with S. typhi. Przegl. epidem. 15 no.3:295-309 '61.

1. Z Zakladu Epidemiologii Panstwowego Zakladu Higieny i z Centralnego Laboratorium Zjednoczenia Wytworni Surowic i Szczepionek w Warszawie.
(TYPHOID immunol)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZUCIDLO, Ludwik; SCHILLER, Barbara; KACZURBA, Elzbieta

Studies on the demonstration of O and Vi antigens in paper electrophoresis with the aid of histochemical staining methods. Med.dosw. mikrob. 13 no.4:337-343 '61.

1. Z Centralnego Laboratorium Zjednoczenia Wytworni Surowic i Szczepionek "Biomed" w Warszawie.

(ANTIGENS) (ELECTROPHORESIS)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

POLAND / Microbiology. Microbes Pathogenic for Man and Animals. Pathogenic Fungi and Actinomyces. F-4

Abs Jour: Ref Zhur-Biol., 1958, No 17, 76854.

Author : Rzucidlo, Ludwik; Stachow, Aleksandra; Nowakowska, Alicja; Macklewicz, Irena; Rudzki, Edward.
Inst : Not given.
Title : Chemical and Biological Properties of Cellular Membranes of the Yeast-Like Fungi Candida albicans, Monilia and Geotrichum.

Orig Pub: Med. doswiad. i mikrobiol., 1957, 9, No 2, 113-124.

Abstract: Dead cells of yeast-like fungi - pathogenic (C. albicans) and saprophytes (Candida, G. pulmonare, M. mortifera and Cryptococcus pulcherrimmus) - inactivate a complement of the guinea pig in vitro at 37°. The degree of inactivation is not the same with different species and does not depend on their

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KURYLOWICZ W., MIKULASZEK E. and RZUCIDLO L. Panstwowego Zakladu Higieny i Panstwowego Instytutu Przeciwgruzliczego w Warszawie. A badan nad mechanizemen dzialania antybiotykow Investigations on the action of antibiotics I. Precipatition of bacterial nucleoproteins bb streptomycin Polski Tugodnik Lekarski, Warsaw 1949, 4/50 (1497-1498)

Various streptomucin salts in 0.5% solutions gave strong precipitation reactions with different bacterial nucleoproteins in concentrations from 0.003% to 1.006%. The minimum concentration of streptomycin precipitationg 0.05%--0.01% solutions of these nucleoproteins was 0.03%. Nucleoproteins giving the most intense precipitation reaction with streptomycin showed the most accentuated Feulgen desoxyribonucleic acid test. A quantitative, chemical and microbiological estimation of streptomycin showed streptomycin in the precipitate cannot be excluded. Streptomycin also precipitates 0.015--0.03% solutions of the phosphatide fraction of the tubercle bacillus and again it is not found in the precipitate. Streptomycin also has no precipitation influence on the polysaccharide-lipiod-protein complexes of the Gram-negative micro-organisms investigated. Kurylowicz--Warsaw

SO: Medical Microbiology and Hygiene. Section IV, Vol 3, No. 7-12

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

ZOLCINSKI, Adam; KWOCZYNSKI, Marian, dr. med.; RZUCIDLO, Zbigniew

Leukoplakia of the vaginal portion of the uterus and its clinical evaluation. Ginek. Pol. 36 no.7:779-784 Jl'65.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej we Wroclawiu (Kierownik: prof. dr. med. K. Nowosad) i z Centralnej Wojewodzkiej Przychodni Onkologicznej (Kierownik: dr. med. M. Kwoczynski).

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

KISZKIEL, Krzysztof; RZUCIDLO, Zbigniew

Stomach carcinoid. Pat. Pol. 16 no.3:349-354 Jl-S '65.

1. Z Zakladu Anatomii Patologicznej AM we Wroclawiu (Kierownik - prof. dr. med. Z. Albert).

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1"

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

ALBERT, Zgymunt; KUSTRZYCKI, Anatol; RZUCIDLO, Zbigniew

Angiography of afferent and efferent blood vessels in transplantable chrysoidin hepatoma in mice. Actamed. pol. 4 no.1:21-31 '63.

1. Institute of Immunology and Experimental Therapy Polish Academy of Sciences, Wroclaw, Director: Prof. Dr. S. Slopek Department of Experimental Oncology, Wroclaw, Director: Prof. Dr. Z. Albert II Surgical Clinic, Medical Academy, Wroclaw, Director: Prof. Dr. W. Bross Department of Pathological Anatomy, Medical Academy, Wroclaw, Director: Prof. Dr. Z. Albert.
(HEPATOMA) (ANGIOGRAPHY)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

ZOLCINSKI, Adam; HEIMRATH, Tadeusz; RZUCIDLO, Zbigniew

Effect of methimazole on the development of rabbit fetuses. Ginek. Pol. 35 no.4:593-596 Jl-Ag '64

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej we Wroclawiu (Kierownik: prof. dr. med. K. Nowosad).

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

ZOICINSKI, Adam; HEIMRATH, Tadeusz; RZUCIDLO, Zbigniew

Action of pharmacological preparations on fetal development under clinical and experimental conditions. Ginek. Pol. 36 no.8:945-949 Ag '65.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej we Wroclawiu (Kierownik: prof. dr. med. K. Nowosad).

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

KUSTRZYCKI, Anatol; KASPRZAKOWA, Janina; RZUCIDLO, Zbigniew

Persistent common atrioventricular canal in a 21 year-old woman. Polski tygod. lek. 13 no.9:311-314 3 Mar 58.

1. (Z II Kliniki Chirurgicznej A.M. we Wroclawiu, kier. prof. dr med. W. Bross, z Zakladu Interny I.D. i S.K.L. Oddziai we Wroclawiu na bazie Szpitala Wojewodzkiego; kier doc. dr med. J. Kaniak i Zakladu Anatomii Patologicznej A.M. we Wroclawiu; kier. prof. dr med. Z. Albert) Wroclaw 12, ul. Olszewskiego 94/6.
(CARDIAC SEPTUM, abnorm.
persistent common atrioventricular canal in woman (Pol))

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

HEIMRATH, Tadeusz; RZUCIDLO, Zbigniew; DOMANSKI, Ignacy

Thecoma of the ovary -- personal observation. Pat. polska 13 no.2: 223-234 '62.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM we Wroclawiu Kierownik: doc. dr K. Nowosad Z Zakladu Anatomii Patologicznej AM we Wroclawiu Kierownik: prof. dr Z. Albert.
(THECA CELL TUMORS case reports) (OVARIES neopl)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

HAAS, Wiktor; RZUCIDLO, Zbigniew

A case of congenital cardiac defect with dilatated bronchial arteries. Pat.polska 10 no.3:357-365 '59.

1. Z I Kliniki Pediatrycznej A.M. we Wroclawiu. Kierownik: prof. dr Hanna Hirszfeldowa. Z Zakladu Anatomii Patologicznej A.M. we Wroclawiu. Kierownik: prof.dr Zygmunt Albert.
(HEART DEFECT CONGENITAL compl.)
(BRONCHI blood supply)

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

JEZIORO, Zdzislaw; KEDRA, Henryk; RZUCIDLO, Zbigniew

Rare cancer of the mesentery with structure of sarcomatous neurofibroma, neurofibrolipoma & lipoma. Polski tygod. lek. 14 no.14: 628-631 6 Apr 59.

1. (Z III Kliniki Chirurgicznej; kierownik: doc. dr Z. Jezioro i z Zakladu Anatomii Patologicznej; kierownik: prof. dr Z. Albert, Akademii Medycznej we Wroclawiu) Wroclaw, III Klin. Chirurg. A.M.

(MESENTERIES, neoplasms
rare tumor with structure of sarcomatous neurofibroma, neurofibrolipoma & lipoma, case report (Pol))
(NEUROFIBROMA, case reports
mesentery, rare tumor with structure of sarcomatous neurofibroma, neurofibrolipoma & lipoma (Pol))
(LIPOMA, case reports
same)
(SARCOMA, case reports
same)

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KNAPIKOWA, Danuta; RZUCIDLO, Zbigniew

Rare case of generalized vascular thrombosis. Polskie arch. med. wewn. 28 no.6:901-907 1958.

1. Z II Kliniki Chorob Wewnetrznych Kierownik: prof. dr med. A. Falkiewicz i z Zakladu Anatomii Patologicznej Kierownik: prof. dr med. Z. Albert A. M. we Wroclawiu. Adres autora: Wroclaw. Pasteura 4. II. Klinika Chorob Wewn. A. M.

(THROMBOSIS, case reports
generalized, unusual case (Pol))

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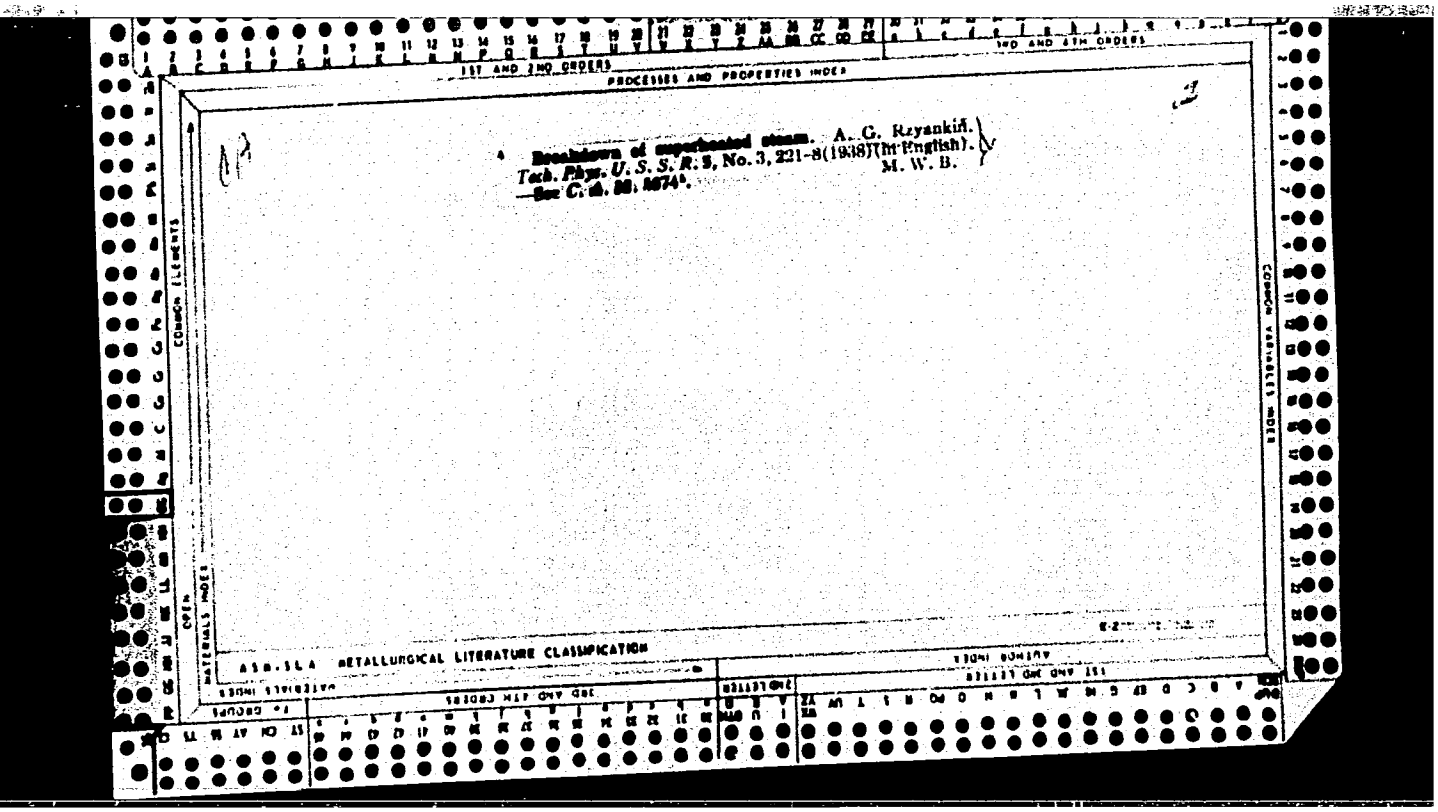

Breakdown of superheated steam. A. G. Ryankin. *Tech. Phys. U. S. S. R.* 5, No. 3, 221-8(1938)(In English). See *C. A.* 33, 4674[6]. M. W. B.

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RZUCIDLO, Zbigniew; ZAGALSKI, Jozef

Results of cauterization of malignant tumors in mice with crystalline trichloroacetic acid. Arch. immun. ther. exp. 12 no.5:578-587 '64

1. Department of Experimental Oncology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw, and Department of Pathological Anatomy, School of Medicine, Wroclaw.

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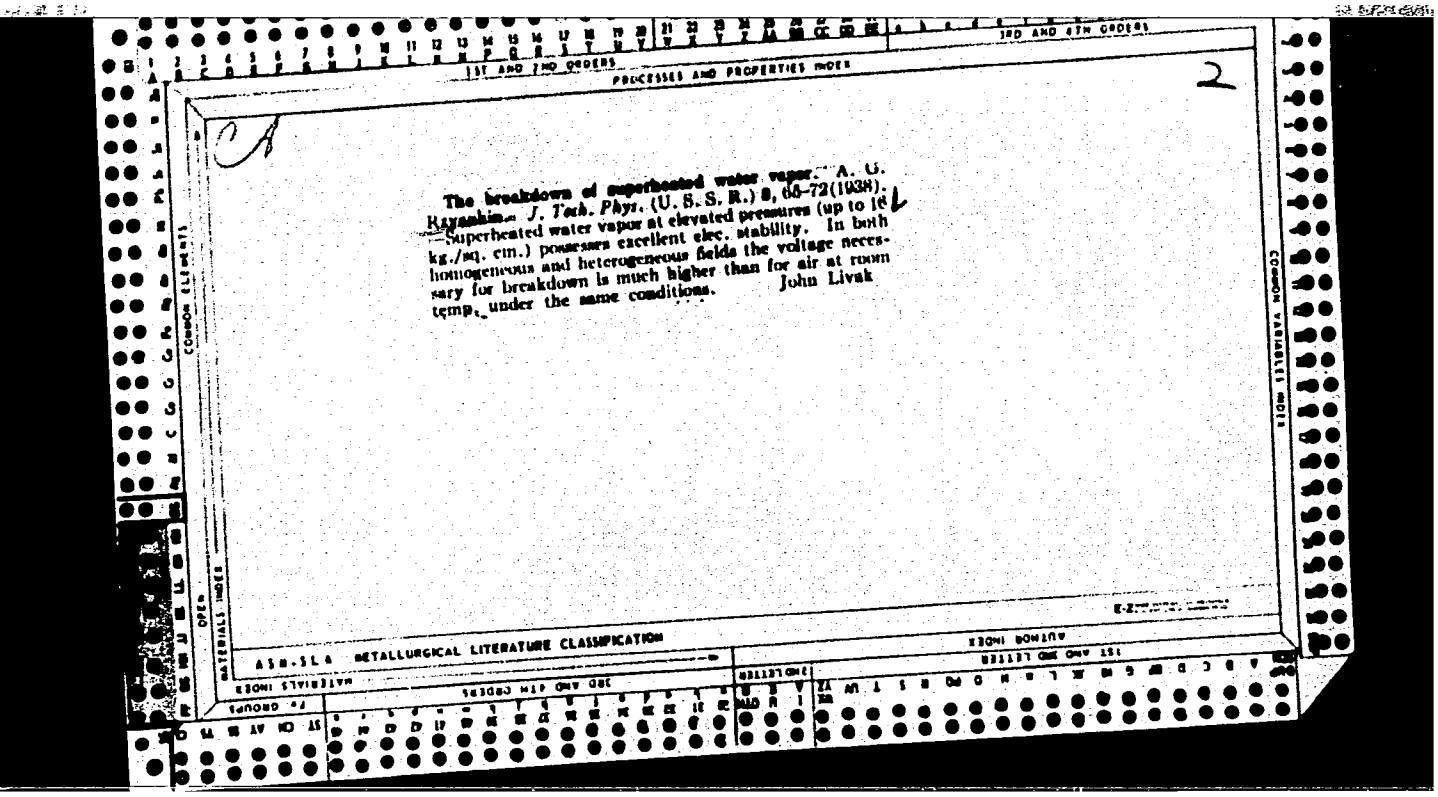

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

2

The breakdown of superheated water vapor. A. U. Kayushin. *J. Tech. Phys.* (U. S. S. R.) 8, 65–72(1938). —Superheated water vapor at elevated pressures (up to 16 kg./sq. cm.) possesses excellent elec. stability. In both homogeneous and heterogeneous fields the voltage necessary for breakdown is much higher than for air at room temp., under the same conditions. John Livak

3RD AND 4TH ORDERS

METALLURGICAL LITERATURE CLASSIFICATION

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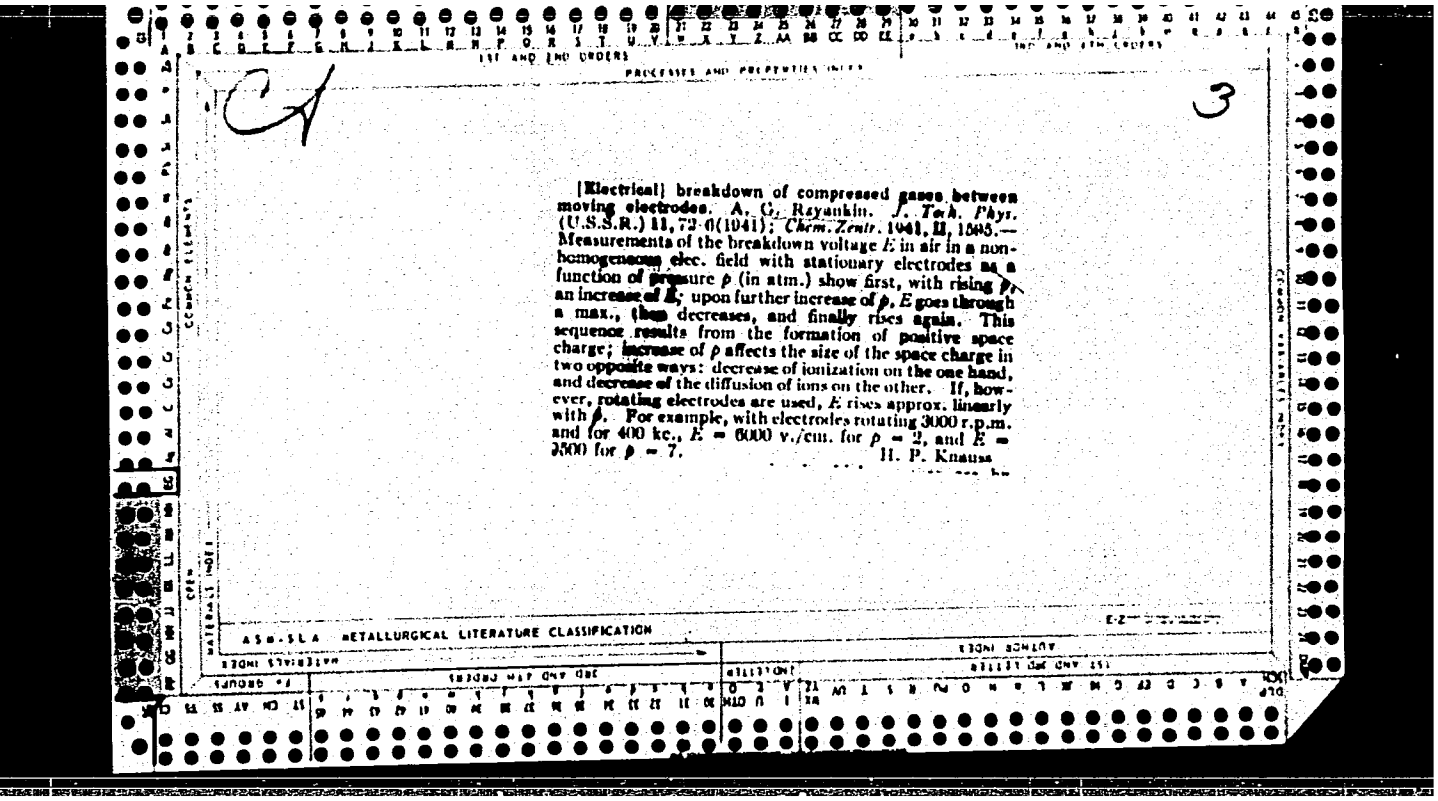

[Electrical] breakdown of compressed gases between moving electrodes. A. G. Rayankin. *J. Tech. Phys.* (U.S.S.R.) 11, 72-6(1941); *Chem. Zentr.* 1941, II, 1505.—Measurements of the breakdown voltage E in air in a non-homogeneous elec. field with stationary electrodes as a function of pressure ρ (in atm.) show first, with rising ρ, an increase of E; upon further increase of ρ, E goes through a max., then decreases, and finally rises again. This sequence results from the formation of positive space charge; increase of ρ affects the size of the space charge in two opposite ways: decrease of ionization on the one hand, and decrease of the diffusion of ions on the other. If, however, rotating electrodes are used, E rises approx. linearly with ρ. For example, with electrodes rotating 3000 r.p.m. and for 400 kc., E = 6000 v./cm. for ρ = 2, and E = 9500 for ρ = 7. H. P. Knauss

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MIKHEYEV, M.N.; TOMILOV, G.S.; POMUKHIN, M.F.; RZYANKIN, K.G.; UTKINA, V.A.

Magnetic control of the hardening and tempering of ball and roller bearing parts. Zav.lab. 22 no.5:549-555 '56. (MLRA 9:8)

1. Ural'skiy filial Akademii nauk SSSR i Sverdlovskiy gosudarstvennyy podshipnikovyy zavod.
(Steel--Heat Treatment) (Magnetic instruments) (Bearings (Machinery))

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

1. RZYANKIN, K. G.
2. USSR (600)
4. Steel - Heat Treatment
7. Altering the dimensions of hardened ShKh15 steel. Podshipnik, No. 10, 1952

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

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RZYANITSYN, K. G., VARNAKOV, V. A.

Bearings (Machinery)

Determining the causes for the appearance of cracks in the process of chromium plating of bearomg parts. Podshipnik, No. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 1952. Unclassified.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

GUSEYNOV, B.Z.; RZYAEV, G.A.

Effect of trace elements on corn yield under dry farming conditions in Shemakha District. Dokl.An Azerb. SSR 17 no.5:419-422 '61.

1. Institut botaniki AN Azerbaydzhanskoy SSR. Predstavleno akademikom AN Azerbaydzhanskoy SSR V. R. Volobuyevym.
(Shemakha District--Corn (Maize))

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RZYMAN, A.

POL.

669.5.018.9 : 669.73.018.9

3114

Krupkowski As, Rzyman K. Process of Condensation of Zinc and Cad-
mium Vapours.

„Proces kondensacji par cynku oraz kadmu". Archiwum Górnictwa i Hutnictwa (PAN), No. 1, 1953, pp. 75—104, 12 figs., 10 tabs.,

A series of relations characterizing the process of transfer of the ternary system M-CO-CO_2 from the state 1 (actual volume V_1 at temperature T_1) to the state 2 (actual volume V_2 at temperature T_2) has been deduced on theoretical grounds. These relations consider both the condensation and oxidation of metal vapours by CO_2, provided that the oxide of metal is not volatile.

$$\Delta C_M = \frac{P_{M(1)} - P_{M(2)}}{1 - P_{M(2)}} \cdot V_{0(1)} \cdot A_M \cdot \frac{1000}{22,4 \cdot T_2}$$

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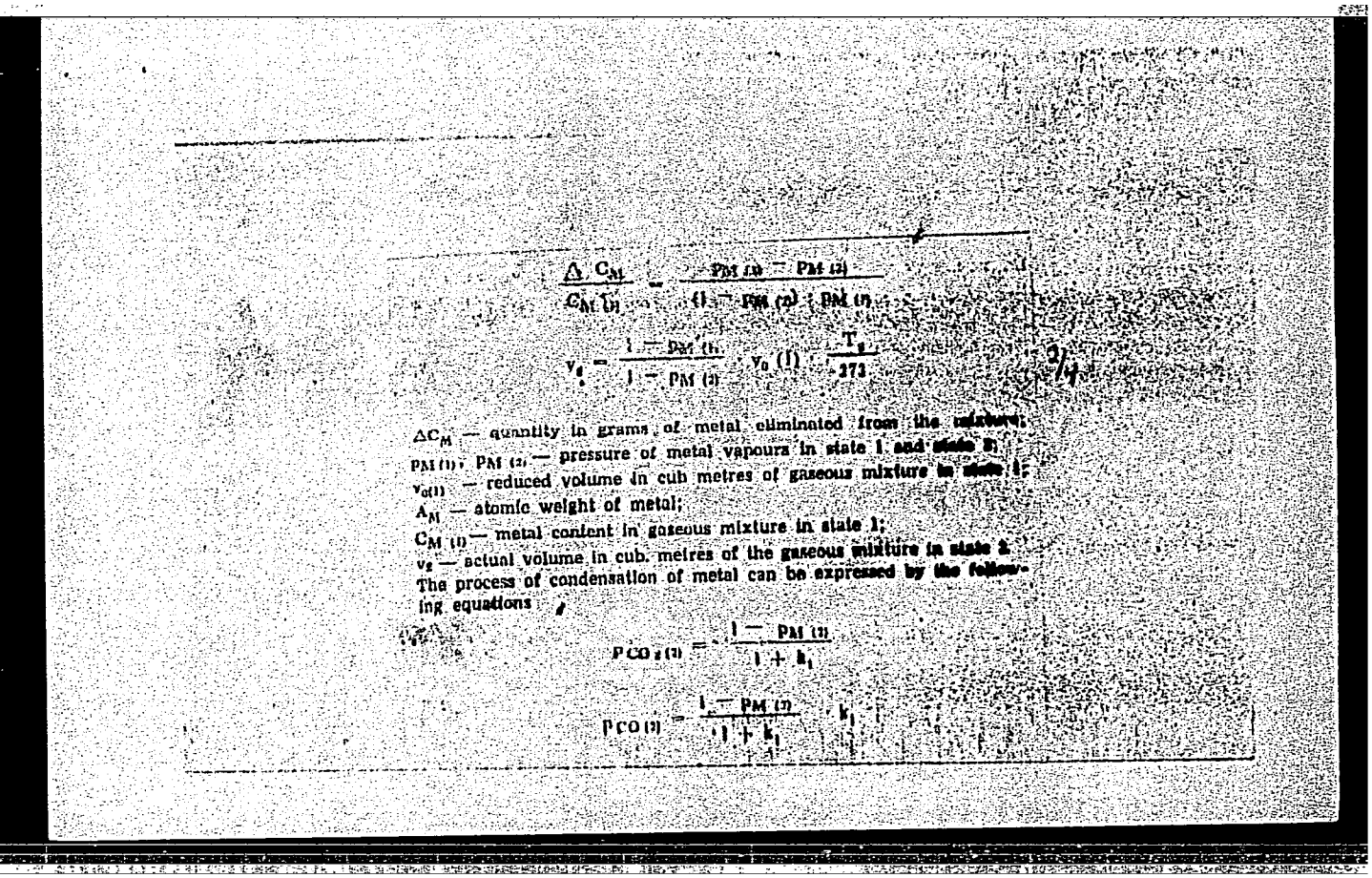

$$\frac{\Delta C_M}{C_{M(1)}} = \frac{P_{M(1)} - P_{M(2)}}{1 - P_{M(2)} + P_{M(1)}}$$

$$v_g = \frac{1 - P_{M(1)}}{1 - P_{M(2)}} v_{0(1)} \frac{T_g}{273}$$

ΔC_M — quantity in grams of metal eliminated from the mixture;
$P_{M(1)}$, $P_{M(2)}$ — pressure of metal vapours in state 1 and state 2;
$v_{0(1)}$ — reduced volume in cub metres of gaseous mixture in state 1;
A_M — atomic weight of metal;
$C_{M(1)}$ — metal content in gaseous mixture in state 1;
v_g — actual volume in cub. metres of the gaseous mixture in state 2.

The process of condensation of metal can be expressed by the following equations

$$P_{CO_2(2)} = \frac{1 - P_{M(2)}}{1 + k_1}$$

$$P_{CO(2)} = \frac{1 - P_{M(2)}}{1 + k_1} k_1$$

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where the value k_1 is constant and is equal to $\frac{P_{CO\,(1)}}{P_{CO_2\,(1)}} = k_1$.

The process of oxidation of metal vapours in a non-saturated state is characterised by the equations

$$P_{CO\,(2)} = \frac{P_{CO\,(1)}\,(1 - P_{M\,(2)}) + P_{M\,(1)} - P_{M\,(2)}}{1 - P_{M\,(1)}}$$

$$P_{CO_2\,(2)} = \frac{P_{CO_2\,(1)}\,(1 - P_{M\,(2)}) + P_{M\,(2)} - P_{M\,(1)}}{1 - P_{M\,(1)}}$$

During the complex process of condensation and oxidation of metal occurring under equilibrium conditions, the appropriate quantity of oxidized metal is determined by the following equations

$$\frac{\Delta C_{M_2}}{C_{M\,(1)}} = \left(\frac{1 - P_{M\,(1)}}{1 - P_{M\,(2)}} \cdot P_{CO\,(2)} - P_{CO\,(1)}\right) \cdot \frac{1}{P_{M\,(1)}}$$

OVER

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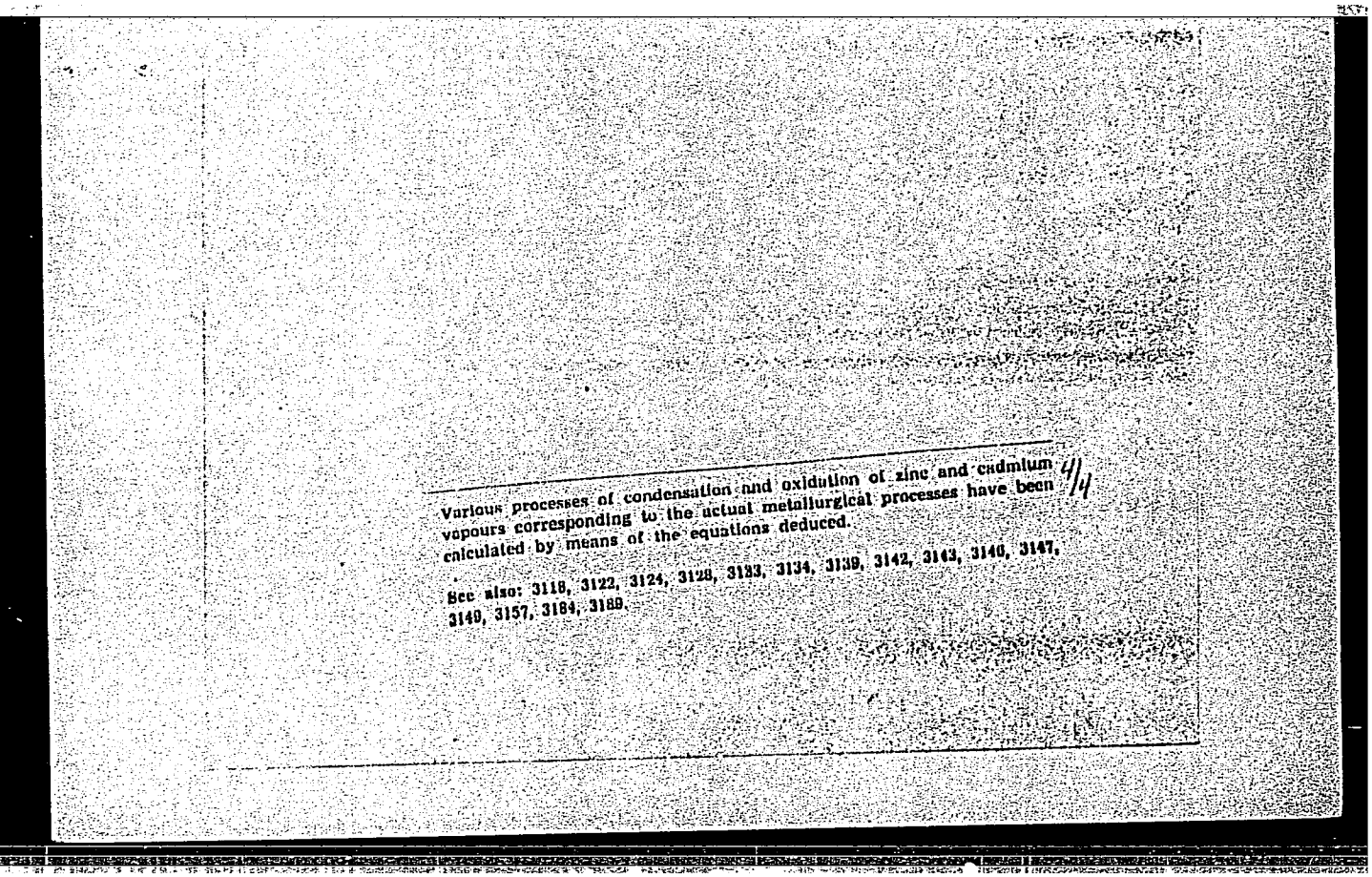

Various processes of condensation and oxidation of zinc and cadmium vapours corresponding to the actual metallurgical processes have been calculated by means of the equations deduced. 4/4

See also: 3118, 3122, 3124, 3128, 3133, 3134, 3139, 3142, 3143, 3146, 3147, 3149, 3157, 3184, 3189.

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RZYMAN, K.

Distr: 4E2c

Purification of cadmium. Zakłady Cynkowe "Wełnowiec" (by A. Krupkowski, H. Fik, and K. Rzyman). Pol. 41,351, Dec. 3, 1958. Cd of 99.99% purity can be obtained from melted Cd sponge or Zn–Cd alloys. Part of the alloy is vaporized and freed from higher boiling constituents in the distn. app. provided with a suitable filter. Quantity of the circulating metal in the distg. app. is at least 4 times that of the furnace charge. K. Bojanowska

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RZYMKOWSKI, A.

Inexpensive stalls for cattle breeding p.14.

(BUDOWNICTWO WIEJSKIE. Vol. 9, No. 4, April 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 10, October 1957. Uncl.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZYMKOWSKI, A.

The works of the State Research Institute of Rural Building Construction in Sweden. p.7.

(BUDOWNICTWO WIEJSKIE. Vol. 9, No. 7, July 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 10, October 1957. Uncl.

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"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001446610008-1

RZYMKOWSKI, A.

"More concerning the subject of 'clay under a microscope.'"

p. 11 (Budownictwo Wiejskie) Vol. 9, no. 12, Dec. 1957
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4, April 1958

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